THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jose Uemura and Rafael Gomez

Confirmation No.

4929

Serial No.

09/611,108

Examiner:

Ricardo M. Pizarro

Filed:

July 6, 2000

Group Art Unit:

2661

For:

SCALABLE SYSTEM AND METHOD FOR RELIABLY SEQUENCING

CHANGES IN SIGNALING BITS IN MULTICHANNEL

TELECOMMUNICATION LINES TRANSMITTED OVER A NETWORK EIVED

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

JUL 1 4 2004

Technology Center 2600

Responsive to the Office Action dated March 12, 2004, enclosed is an amendment in the above-identified application. The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For:	Number After	Previous	Extra	Rate	Additional
	Amendment	Number			Fee
Total Claims	54	54	0	x \$18 =	\$0
Independent Claims	5	5	0	x \$86 =	\$0
Extension of Time – 1 st		<u> </u>	<u> </u>		\$110
TOTAL ADDITIONAL FEE					\$110
FOR THIS AMENDMENT					

 \bowtie Applicant petitions the Commissioner to extend the time for response. The extension fee is included.

 \boxtimes Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, PC

07/12/2004 MBERHE

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110.00 OP

Graciela G. Cowger

Reg. No. 42,444

MARGER JOHNSON & McCOLLOM, P.C. 1030 SW Morrison Street Portland, OR 97205

(503) 222-3613

Customer No. 20575

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450 June 29, 2004



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RECEIVED

Date: June 29, 2004

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MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Responsive to the Office Action, Paper No. 3, dated March 12, 2004, please amend the application as follows.

Drawing amendments begin on page 2. A replacement sheet and an annotated sheet showing changes are included with this Response.

Claim amendments begin on page 3.

Remarks begin on page 12.